

Part II Product Installer's Guide

Chapter 4: *General Product Installation Information*

This chapter provides general information you need to know before you start installing products. It discusses:

- the three ways to install **UPS** products (**UPD**, **UPP** and **FTP**)
- how to register your node to download products from **KITS**
- how to determine where **UPD** installs products on your system
- how to declare a product instance to a database manually
- some questions that can come up during an installation
- post-installation procedures required for some products
- how to handle networking restrictions at off-site locations

Chapter 5: *Finding Information about Products on a Distribution Node*

This chapter discusses finding information about products on a distribution node, in particular:

- how to find out which **UPS** products are available on a distribution node
- how to list a product's dependencies as declared on the distribution node
- product file permissions and pathnames for downloading products from *fnkits* via **FTP**
- special instructions for downloading proprietary products from *fnkits*

Chapter 6: *Installing Products Using UPD*

This chapter guides you through installing products from a **UPS/UPD** product distribution node using the **UPD** command `upd install`.

Chapter 7: *Installing Products Using UPP*

UPP can be used for several functions as described briefly in section 2.1 *Introduction to UPS, UPD and UPP*, and in detail in Chapter 33: *The UPP Subscription File*. This chapter describes how to use **UPP** to install products.

Chapter 8: *Installing Products using FTP*

This chapter describes how to download a product using **FTP**, install it, and declare it to a local **UPS** database.

Chapter 9: *Product Installation: Special Cases*

This chapter provides product installation information about specific cases. It discusses:

- how to install products requiring special privileges
- how to install into a local products area using the installation of **UPD** in AFS space
- how to install products into the AFS-space **UPS** products area

Chapter 10: *Troubleshooting UPS Product Installations*

This chapter provides a few hints if things don't seem to work after installing a product.